

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 210098US0		SERIAL NO. 09/891,287	
<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> OIPES SEP 26 2001 PATENT & TRADEMARK OFFICE </div>				APPLICANT Masahiro KAKEHI, et al.			
				FILING DATE June 27, 2001		GROUP 1652	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA						
	AB						
	AC						
	AD						
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	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO			
ES	AL 56-12438	03/20/81	JAPAN (with English Abstracts)			X	
	AM						
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	AP						
	AQ						
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Examiner E. S. Woodruff				Date Considered 7/1/02			

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.